PTO-1308 (pt. 97-3005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 02482/0203338-US0			
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (if known, see 37 CFR			
CONCERNING A SUBMISSIO		10/550,373			
INTERNATIONAL APPLICATION NO. PCT/EP2004/003712	INTERNATIONAL FILING DATE 7 April 2004	PRIORITY DATE CLAIMED 16 April 2003			
TITLE OF INVENTION					
TUBULAR MOULD FOR CONTINUOUS	S CASTING				
APPLICANT(S) FOR DO/EO/US Adalbert Roehrig et al.					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. This is a FIRST submission of item	s concerning a submission under 35 U	S.C. 371.			
2. X This is a SECOND or SUBSEQUE	NT submission of items concerning a s	ubmission under 35 U.S.C. 371.			
3. This is an express request to begin include items (5), (6), (9) and (21) i	national examination procedures (35 t ndicated below.	J.S.C. 371(f)). The submission must			
4. The US has been elected (Article 3	1).				
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required onl	y if not communicated by the Internation	nal Bureau).			
b. has been communicated by the	International Bureau.				
c. is not required, as the application	on was filed in the United States Received	ving Office (RO/US).			
	the International Application as filed (3	5 U.S.C. 371(c)(2)).			
a. is attached hereto.					
b. has been previously submitted					
l —	nternational Application under PCT Arti	, ,,,,,,			
	nly if not communicated by the Internat	ional Bureau).			
b. have been communicated by the					
	the time limit for making such amendra	nents has NOT expired.			
d. have not been made and will no					
	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).			
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern docur	ment(s) or information included:				
11. An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.				
12. An assignment document for recor	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.					
14. An Application Data Sheet under	37 CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change	e of address letter.				
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13fer.2 and 37 CFR 1.821 – 1.825.					
<ol> <li>A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> </ol>					
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			

PTC-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION		m, see 3		INTERNATIONAL APPLI	CAT		ATTORNEY'S DO	
20. x Other	items or in		tion: Copy Design	of Notification of Miss nated/Elected Office (	ing	Requirements Unde		
The foll	owing fee:	s have	been submitt	ed			CALCULATION	NS PTO USEONLY
21 Basic	national	fee (3	7 CFR 1.492(a	a))		\$300	\$	
If the written opin	nion prepare PEA/US indi	d by IS/ icates a	Il claims satisfy p	national preliminary exam rovisions of PCT Article 3	3(1	)-(4)\$0	\$ 200.	00
All other situations \$2200  23. Search fee (37 CFR 1.492(b))  If the uniform opinion of the (SAU) or the international preliminary examination report prepared by 1 PEAUS infectes at claims assistly providens or PCT Article 39(1)(4)   \$50 Search fee (37 CFR 1.445(p)(27)) has been paid on the international application to the USPTO as an international Search Report prepared by an ISA other than the US and provided to the Office or international Search Report prepared by an ISA other than the US and provided to the Office or international Search Report prepared by an ISA other than the US and provided to the Office or international control of the US by the 8.				\$ 400.	00			
	TOTAL OF	21, 22	and 23 =				\$ 600.	00
sequer	nce listing in nic medium)	complia (37 CF	ance with 37 CFF R 1.492(j)).	ed in paper over 100 she R 1.821(c) or (e) or compu	iter	program listing in an		
Total Sheets	Extra She	ets	Number of each thereof (round	lumber of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =		/50 =				x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.	00			
CLAIMS	_		BER FILED	NUMBER EXTRA	L	RATE		
Total clair	-		7 - 20 =					00
Independent					0.	00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS =			\$ 730.	00				
Applican	t claims sma	all entity	status. See 37	CFR 1.27. Fees above a	-		φ 130.	00
						SUBTOTAL =	\$ 730.	00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE			\$ 730.00					
Fee for recording by an appropriat	the enclose cover shee	ed assig et (37 C	nment (37 CFR FR 3.28, 3.31). \$	1.21(h)). The assignmen 40.00 per property	t mu	st be accompanied	\$	
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				то	TAL	FEES ENCLOSED =	\$	730.00
							Amount to be refunded:	\$
							Amount to be charged	\$
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PTO-1390 (Rev. 07-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

A check in the amount of \$	to cover the above fees is enclosed.	
Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.
X The Commissioner is hereby authorized to cha Account No. 04-0100 . A dup	arge any additional fees which may be required blicate copy of this sheet is enclosed.	d, or credit any overpayment to Deposit
x Fees are to be charged to a credit card. WA should not be included on this form.		e public. Credit card information
TE: Where an appropriate time limit under 37 C d an granted to restore the International Applic	FR 1.495 has not been met, a pet ition to reation to pending status.	evive (37 CFR 1.137(a) or (b)) must be
	2000	Flynn H. Barrice Reg. No: <b>53,</b> 97
ND ALL CORRESPONDENCE TO:	SIGNATURE	- 109.100.00,87
vin L. Reiner RBY & DARBY P.C. D. Box 5257	V	evin L. Reiner
w York, New York 10150-5257 12) 527-7641	NAME	evin L. Reiner
STOMER NUMBER: 07278	REGISTRATIO	43,040 DN NUMBER



T. Hildreth

United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1459 Alexandrs, Vinjuria 22113-1450 www.sarpfo.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED A		FIRST NAMED APPLICANT		. DOCKET NO.	
10/550,373		Adalbert Roehrig	02482/0203338-1		0203338-US0
			INTERN	NATIONAL API	LICATION NO.
	mi Sulve	1 2006	PCT/EP04/03712		
07278	DUE: OIY	1,2000	LA. FILI	NG DATE	PRIORITY DATE
DARBY & DARBY P.C.	Docketed on_	5/9 1 DI for	04/07	7/2004	04/16/2003
P. O. BOX 5257 NEW YORK, NY 10150-5287c:keted Attorney			371 FORM	ALITIES L	ATION NO. 7961 ETTER

Date Mailed: 05/01/2006

12-1-06

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Copy of the International Application filed on 09/19/2005
- English Translation of the IA filed on 09/19/2005
- Copy of the International Search Report filed on 09/19/2005
- Copy of IPE Report filed on 09/19/2005
- Preliminary Amendments filed on 09/19/2005
- Information Disclosure Statements filed on 01/27/2006
- U.S. Basic National Fees filed on 09/19/2005.
- Priority Documents filed on 09/19/2005
- Specification filed on 09/19/2005
- Claims filed on 09/19/2005
- Abstracts filed on 09/19/2005
- Drawings filed on 09/19/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$730 for a Large Entity:

- \$130 Surcharge.
  - The application search fee has not been paid. Applicant must submit \$400 to complete the search fee.
     Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
  - The application examination fee has not been paid. Applicant must submit \$200 to complete the
    examination fee for a non-small entity. Note a surcharge will be required if submitted later than
    commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before
    July 1.2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDOMMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

## BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/550,373	PCT/EP04/03712	02482/0203338-US0

FORM PCT/DO/EO/905 (371 Formalities Notice)